

## Summary

|                        |  |
|------------------------|--|
| <b>Production Name</b> | NUP50 Rabbit Monoclonal Antibody       |
| <b>Description</b>     | Recombinant Rabbit Monoclonal antibody |
| <b>Host</b>            | Rabbit                                 |
| <b>Application</b>     | WB,ICC/IF,IP                           |
| <b>Reactivity</b>      | Human                                  |

## Performance

|                     |  |
|---------------------|--|
| <b>Conjugation</b>  | Unconjugated   |
| <b>Modification</b> | Unmodified   |
| <b>Isotype</b>      | IgG  |
| <b>Clonality</b>    | Monoclonal Antibody  |
| <b>Form</b>         | Liquid   |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| <b>Buffer</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA    |
| <b>Purification</b> | Affinity Purified  |

## Immunogen

|                          |                 |
|--------------------------|-----------------|
| <b>Gene Name</b>         | NUP50           |
| <b>Alternative Names</b> | NPAP60; NPAP60L |
| <b>Gene ID</b>           | 10762           |
| <b>SwissProt ID</b>      | Q9UKX7          |

## Application

|                         |  |
|-------------------------|--|
| <b>Dilution Ratio</b>   | WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20   |
| <b>Molecular Weight</b> | Calculated MW: 50 kDa; Observed MW: 50 kDa |

## Background

**Product Name: NUP50 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe03124**

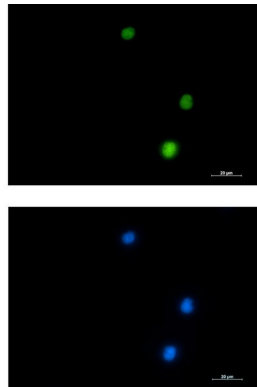


Component of the nuclear pore complex that has a direct role in nuclear protein import.

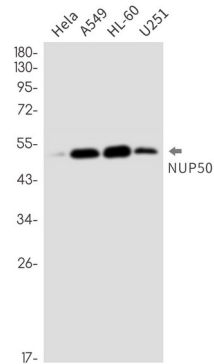
## Research Area

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## Image Data



Immunocytochemistry analysis of NUP50 (green) in Jurkat using NUP50 antibody, and DAPI (blue).



Western blot analysis of NUP50 in HeLa, A549, HL-60, U251 lysates using NUP50 antibody.

## Note

For research use only.